| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| - | 2 | "07273178" | JPO; DERWENT | 2003/03/01 16:14 |
| - | 107 | (156/345.53).ccls. | USPAT; US-PGPUB | 2003/03/04 13:37 |
| - | 83 | ((156/345.53).ccls.) and @ad<19991228 | USPAT; US-PGPUB | 2003/03/04 15:50 |
| - | 83 | ((156/345.53).ccls.) and @ad<19991228 | USPAT; US-PGPUB | 2003/03/03 13:58 |
| - | 50 | (((156/345.53).ccls.) and @ad<19991228 ) and helium and pressure | USPAT; US-PGPUB | 2003/03/03 13:33 |
| - | 1 | 5762179.pn. | USPAT; US-PGPUB | 2003/03/03 13:44 |
| - | 1 | 5578127.pn. | USPAT; US-PGPUB | 2003/03/03 13:49 |
| - | 0 | (((156/345.53).ccls.) and @ad<19991228 ) and (cold adj trap) | USPAT; US-PGPUB | 2003/03/03 13:59 |
| - | 22 | h011021/$.ipc. and cool$4 and helium and (cold adj trap) | USPAT; US-PGPUB | 2003/03/04 13:09 |
| - | 1 | h011021/$.ipc. and cool$4 and helium and (cold adj trap) | JPO; DERWENT | 2003/03/04 11:46 |
| - | 0 | 361/234.ccls. and (cold adj trap) | JPO; DERWENT | 2003/03/04 13:14 |
| - | 0 | 361/234.ccls. and (cold adj trap) | USPAT; US-PGPUB | 2003/03/04 11:4 |
| - | 88 | 361/234.ccls. and filter | USPAT; US-PGPUB | 2003/03/03 14:13 |
| - | 69 | (361/234.ccls. and filter) and cool$4 | USPAT; US-PGPUB | 2003/03/03 16:35 |
| - | 179 | h011021/$.ipc. and cool$4 and helium and filter$2 | USPAT; US-PGPUB | 2003/03/03 14:4 |
| - | 5 | h011021/$.ipc. and cool$4 and helium and filter$2 | JPO; DERWENT | 2003/03/03 14:50 |
| - | 2 | c23c016/$.ipc. and cool$4 and helium and filter$2 | JPO; DERWENT | 2003/03/03 14:5 |
| - | 2 | c23c016/$.ipc. and cool$4 and helium and (filter$2 or (cold adj trap)) | JPO; DERWENT | 2003/03/03 14:51 |
| - | 6 | h011021/$.ipc. and cool$4 and helium and (filter$2 or (cold adj trap)) | JPO; DERWENT | 2003/03/03 14:52 |
| - | 1 | (US-6154683-$).did. | USPAT | 2003/03/03 16:08 |
| - | 2763 | cold adj trap | USPAT; US-PGPUB | 2003/03/03 16:08 |
| - | 13 | (156/345.$2) and (cold adj trap) | USPAT; US-PGPUB | 2003/03/03 16:1 |
| - | 13 | (156/345.$2) and (cold adj trap) | USPAT; US-PGPUB | 2003/03/03 16:30 |
| - | 109 | (118/715-730).ccls. and (cold adj trap) | USPAT; US-PGPUB | 2003/03/03 16:46 |
| - | 69 | (361/234.ccls. and filter) and cool$4 | USPAT; US-PGPUB | 2003/03/03 16:54 |
| - | 773 | (118/715-730).ccls. and cool$4 and helium | USPAT; US-PGPUB | 2003/03/03 16:55 |
| - | 69 | (361/234.ccls. and filter) and cool$4 | USPAT; US-PGPUB | 2003/03/03 16:54 |
| - | 773 | (118/715-730).ccls. and cool$4 and helium | USPAT; US-PGPUB | 2003/03/03 16:55 |
| - | 74 | 361/234.ccls. and filter | USPAT; US-PGPUB | 2003/03/03 17:09 |
| - | 10 | (156/345.53).ccls. and ((recirculat$4 or recycle or circulat$$4) near7 gas) | USPAT; US-PGPUB | 2003/03/03 17:40 |
| - | 10 | (156/345.53).ccls. and ((recirculat$4 or recycle or circulat$$4) near7 gas) | USPAT; US-PGPUB | 2003/03/03 17:41 |
| - | 10 | (156/345.53).ccls. and ((recirculat$4 or recycle or circulat$$4) near7 gas) | USPAT; US-PGPUB | 2003/03/03 17:41 |
| - | 10 | 361/234.ccls. and (remove near3 (particl$5 or impurity or moisture)) | USPAT; US-PGPUB | 2003/03/04 11:49 |
| - | 1 | h011021/$.ipc. and cool$4 and helium and (cold adj trap) | JPO; DERWENT | 2003/03/04 11:5 |
| - | 0 | "1940343050" | JPO; DERWENT | 2003/03/04 11:5 |

| - | 0 | "01343050" | JPO; DERWENT | 2003/03/04 11:54 |
| - | 0 | "02343050" | JPO; DERWENT | 2003/03/04 11:54 |
| - | 0 | "02538796" | JPO; DERWENT | 2003/03/04 11:55 |
| - | 2 | "02394573" | JPO; DERWENT | 2003/03/04 12:36 |
| - | 1 | 5542599.pn. | USPAT; US-PGPUB | 2003/03/04 12:37 |
| - | 16 | ("4432635") or ("4999320") or ("5267607") or ("5350479") or ("5376213") or ("5530616") or ("5542553") or ("5547539") or ("5583736") or ("5609730") or ("5667022") or ("5671116") or ("5746435") or ("5833778") or ("5883469") or ("5903423")).PN. | USPAT; US-PGPUB | 2003/03/04 12:54 |
| - | 1 | 6320734.pn. | USPAT; US-PGPUB | 2003/03/04 12:55 |
| - | 22 | h011021/$.ipc. and cool$4 and helium and (cold adj trap) | USPAT; US-PGPUB | 2003/03/04 14:22 |
| - | 58 | 361.234.ccls. and cool$4 and helium and controller | USPAT; US-PGPUB | 2003/03/04 13:09 |
| - | 46 | (361.234.ccls. and cool$4 and helium and controller) and @ad<19991228 | USPAT; US-PGPUB | 2003/03/04 13:11 |
| - | 4 | (US-6154683-$ or US-6246567-$ or US-6125025-$ or US-6033482-$).did. | USPAT | 2003/03/04 13:27 |
| - | 102 | (156/345.53).ccls. and control$4 | USPAT; US-PGPUB | 2003/03/04 13:38 |
| - | 78 | ((156/345.53).ccls. and control$4) and @ad<19991228 | USPAT; US-PGPUB | 2003/03/04 13:38 |
| - | 861 | h011021/$.ipc. and cool$4 and helium and control$4 and plasma | USPAT; US-PGPUB | 2003/03/04 14:27 |
| - | 8 | h011021/$.ipc. and cool$4 and helium and control$4 and plasma | JPO; DERWENT | 2003/03/04 14:24 |
| - | 493 | c23c01f/$.ipc. and cool$4 and helium and control$4 and plasma | USPAT; US-PGPUB | 2003/03/04 14:12 |
| - | 6 | c23c01f/$.ipc. and cool$4 and helium and control$4 and plasma | JPO; DERWENT | 2003/03/04 14:12 |
| - | 83 | ((156/345.53).ccls. and @ad<19991228 | USPAT; US-PGPUB | 2003/03/04 15:51 |
| - | 1 | 6254683.pn. | USPAT; US-PGPUB | 2003/03/04 16:35 |
| - | 52 | (cold adj trap) near inlet | USPAT; US-PGPUB | 2003/03/04 17:22 |
| - | 6 | (US-6154683-$ or US-6125025-$ or US-6033482-$ or US-6246567-$ or US-5442924-$ or US-3859807-$).did. | USPAT | 2003/03/04 17:34 |

| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| - | 65 | (156/345.53).ccls. and (recirculat$4 or circulat$4 or cycle or recycle) | USPAT; US-PGPUB | 2003/03/04 09:31 |
| - | 65 | ((156/345.53).ccls. and (recirculat$4 or circulat$4 or cycle or recycle)) and 2ad<19991228 | USPAT; US-PGPUB | 2003/03/03 18:07 |
| - | 51 | ((156/345.53).ccls. and (recirculat$4 or circulat$4 or cycle or recycle)) and 9ad<19991228 | USPAT; US-PGPUB | 2003/03/03 18:07 |
| - | 13 | (156/345.53).ccls. and ((recirculat$4 or circulat$4 or cycle or recycle) near7 gas) | USPAT; US-PGPUB | 2003/03/03 18:54 |
| - | 509 | h011021/$.ipc. and ((recirculat$4 or circulat$4 or cycle or recycle) near7 gas) | USPAT; US-PGPUB | 2003/03/03 18:55 |
| - | 812 | h011021/$.ipc. and ((recirculat$4 or circulat$4 or cycle or recycle) near7 gas) | JPO; DERWENT | 2003/03/03 19:01 |
| - | 8 | h011021/3065.ipc. and ((recirculat$4 or circulat$4 or cycle or recycle) near7 gas) | JPO; DERWENT | 2003/03/03 19:54 |
| - | 7 | (h011021/3065.ipc. and ((recirculat$4 or circulat$4 or cycle or recycle) near7 gas) and trap | JPO; DERWENT | 2003/03/04 09:07 |
| - | 2 | "10309145" | JPO; DERWENT | 2003/03/04 09:07 |
| - | 5 | c23c016/$.ipc. and ((recirculat$4 or circulat$4 or cycle or recycle) near7 gas) and trap | JPO; DERWENT | 2003/03/04 09:09 |
| - | 85 | (156/345.$2).ccls. and (recirculat$4 or circulat$4 or cycle or recycle) and trap | USPAT; US-PGPUB | 2003/03/04 09:32 |
| - | 252 | (118/715-730).ccls. and (recirculat$4 or circulat$4 or cycle or recycle) and trap | USPAT; US-PGPUB | 2003/03/04 11:22 |
| - | 187 | ((118/715-730).ccls. and (recirculat$4 or circulat$4 or cycle or recycle) and trap) and 9ad<19991228 | USPAT; US-PGPUB | 2003/03/04 09:33 |
| - | 59 | ((156/345.$2).ccls. and (recirculat$4 or circulat$4 or cycle or recycle) and trap) and 9ad<19991228 | USPAT; US-PGPUB | 2003/03/04 09:33 |
| - | 215 | (((118/715-730).ccls. and (recirculat$4 or circulat$4 or cycle or recycle) and trap) and 9ad<19991228) or (((156/345.$2).ccls. and (recirculat$4 or circulat$4 or cycle or recycle) and trap) and 9ad<19991228) | USPAT; US-PGPUB | 2003/03/04 09:33 |
| - | 5603 | (recirculat$4 or circulat$4 or cycle or recycle) near7 ((cool$4 near2 gas) or helium) | USPAT; US-PGPUB | 2003/03/04 11:?? |
| - | 2 | ((recirculat$4 or circulat$4 or cycle or recycle) near7 ((cool$4 near2 gas) or helium)) and ((cold adj trap) near3 (impurity or moisture)) | USPAT; US-PGPUB | 2003/03/04 11:05 |
| - | 4 | (recover$3 or regenerat$4) near3 (partic$5 or impurit$3) near3 (cold adj trap) | USPAT; US-PGPUB | 2003/03/04 11:14 |
| - | 1 | (118/715-730).ccls. and (recirculat$4 or circulat$4 or cycle or recycle) and ((cold adj trap) near? (impurity or moisture)) | USPAT; US-PGPUB | 2003/03/04 11:24 |
| - | 1 | (118/715-730).ccls. and ((cold adj trap) near3 (impurity or moisture)) | USPAT; US-PGPUB | 2003/03/04 11:24 |
| - | 0 | (156/345.$2).ccls. and ((cold adj trap) near3 (impurity or moisture)) | USPAT; US-PGPUB | 2003/03/04 11:25 |
| - | 1 | h011021/$.ipc. and ((cold adj trap) near3 (impurity or moisture)) | JPO; DERWENT | 2003/03/04 11:37 |
| - | 0 | c23c016/$.ipc. and ((cold adj trap) near3 (impurity or moisture)) | JPO; DERWENT | 2003/03/04 11:28 |
| - | 7 | h011021/3065.ipc. and ((recirculat$4 or circulat$4 or cycle or recycle) near7 gas) and trap | JPO; DERWENT | 2003/03/04 11:?? |
| - | 7 | h011021/3065.ipc. and ((recirculat$4 or circulat$4 or cycle or recycle) near7 gas) and trap | JPO; DERWENT | 2003/03/04 11:?? |
| - | 1 | h011021/$.ipc. and ((cold adj trap) near3 (impurity or moisture)) | JPO; DERWENT | 2003/03/04 11:?? |
| - | 1 | h011021/$.ipc. and ((cold adj trap) near3 (impurity or moisture or partic$5)) | JPO; DERWENT | 2003/03/04 11:?? |